WEMMH/SB/08B (4/03)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

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Complete if Known					
Application Number	10/769,569				
Filing Date	01/30/2004				
First Named Inventor	Justis et al.				
Group Art Unit					
Examiner Name					
Attorney Docket Number	4002-3305/PC902.00				

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear		
M	1	US-2003/0171749	09/2003	Le Couedic et al.			
7	2	US-2003/0191470	10/2003	Ritland			
D	3	US-2004/0002708	01/2004	Ritland			

Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Application of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant	7*
Initials*	No.1	Country Code ² -Number ⁴ -Kind Code ⁵ (If known) MM-DD-YYYY Document		Figures Appear		
M	4	EP 0 669 109 B1	08-30-1995		pp.6, 8-10	
W	5	WO 03/007829	01/2003			
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Examiner Signature	Auld Charles	Date Considered	12/20105
EXAMINER: INII	al it reference considered, whether or not citation is in conformance with MPEP 609. Draw tine through	a citation if not in	conformance and not considered. Include
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Substitute for form 1449A/PTO				Application Number	New Application		
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				Group Art Unit			
(use as many sheets as necessary)			ecessary)	Examiner Name			
Sheet	1	of	1	Attornev Docket Number	4002-3305/PC902.00		

Examiner Initials*	Cite Document Number No.1 Number-Kind Code ² (if know		Publication Date MM-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
ar	1	US-4,411,259	10/1983	Drummond	
	2	US-5,180,393	01/1993	Commarmond	
	3	US-5,540,688	07/1996	Navas	
T	4	US-5,569,248	10/1996	Mathews	
	5	US-5,697,977	12/1997	Pisharodi	
	6	US-5,704,936	01/1998	Mazel	
	7	US-5,720,751	02/1998	Jackson	
	8	US-5,910,141	06/1999	Morrison et al.	
	9	US-5,961,516	10/1999	Graf	
	10	US-6,123,707	09/2000	Wagner	
	11	US-6,159,212	12/2000	Schoedinger, III et al.	
	12	US-6,235,028	05/2001	Brumfield	
	13	US-6,267,764	07/2001	Elberg	
1	14	US-6,299,616	09/2001	Beger	
	15	US-6,440,133	08/2002	Beale et al.	
M	_16	US-6,530,929	03/2003	Justis et al.	

Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Application of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant	T ⁴
initials*	No.'	Country Cade ³ -Number ⁴ -Kind Code ⁴ (if known)	MM-DD-YYYY	Document	Figures Appear	
M	17	WO 01/49192	07-12-2001			
$\neg T$	18	EP 0 669 109 B!	08-30-1995		pp.6, 8-10	
$\neg \vdash$	19	DE 42 38 339 A!	05-19-1994		Translation enclosed	
1	20	DE 100 27 988 A1	10-01-2002		Translation enclosed	
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	Examiner Signature	Phlo	ally	Date Considered	12/22/05
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/769,569			
Filing Date	January 30, 2004			
First Named Inventor	Roy Lim			
Art Unit	3738			
Examiner Name	Robert W. Amareld Jr.			
Attorney Docket Number	MSDI-219/PC902.00	フ		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.	Document Number Number-Kind Code ^{2 (F Innown)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
An		US- 6,648,888	11-18-2003	Shluzas	
M	<u> </u>	^{US-} 2002/0072753	06-13-2002	Cohen	
Th		US- 2003/0191470	10-09-2003	Ritland	
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		FOREIG	ON PATENT DOCU	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code* (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T¢
M		EP 1 374 786 A2	01-02-2004	Howmedica Osteonics Corp.		
7		WO 93/15666	08-19-1993	Meadows et al.		
7		WO 01/28436 A1	04-26-2001	SDGI Holdings, Inc.		
1		WO 02/07622 A1	01-31-2002	SPINE NEXT		
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